

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/003267

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A21D13/00 A23L1/0522 A23G3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A23L C08B A23G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, FSTA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 294 426 A (HENKEL & CIE GMBH) 25 October 1972 (1972-10-25)	1-3,5,9, 11
Y	column 1, paragraph 2; claims 1,4; example 1	1-13
Y	----- EP 0 811 633 A (CERESTAR HOLDING BV) 10 December 1997 (1997-12-10) page 4	1-13
X	----- DD 229 587 A (AKAD WISSENSCHAFTEN DDR) 13 November 1985 (1985-11-13) claim 1	1-3,5,6, 9,10,13
A	----- EP 0 189 161 A (ABBOTT LAB) 30 July 1986 (1986-07-30) claims 1,10	1-3,5-10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

5 July 2004

Date of mailing of the international search report

29.10.2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^o	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 414 238 A (SCHMIDL MARY K) 8 November 1983 (1983-11-08) claim 1	1-3, 5, 6, 9, 10
A	----- TESCH S ET AL: "STABILIZATION OF EMULSIONS BY OSA STARCHES" JOURNAL OF FOOD ENGINEERING, BARKING, ESSEX, GB, vol. 54, no. 2, 2002, pages 167-174, XP001184187 ISSN: 0260-8774 -----	6-13

INTERNATIONAL SEARCH REPORT

Interr

Application No.
PCT/EP2004/003267**Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)**

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:

3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-13

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-13

A multipurpose dry mix, suitable for use in spreads, and/or baked, fried, uncooked savoury and/or sweet tasting products, further defined by three results to be obtained (freeze-thaw stability, baking stabilit and viscosity) as disclosed in claim 1.

2. claims: 14-15

Use of a dry mix comprising a defined content of proteins, carbohydrates and fat, as a multifunctional mix in spreads, or fillings in baked, fried, or uncooked savoury and/or sweet tasting products

INTERNATIONAL SEARCH REPORT

Information on patent family members

Internatic

ation No

PCT/EP2004/003267

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 1294426	A	25-10-1972	DE 2022776 A1 AT 323537 B CH 551762 A ES 390986 A1 FR 2091278 A5	02-12-1971 10-07-1975 31-07-1974 16-06-1973 14-01-1972
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DD 229587	A	13-11-1985	DD 229587 A1	13-11-1985
EP 0189161	A	30-07-1986	AT 65406 T AU 587414 B2 AU 5255186 A CA 1271360 A1 DE 3680346 D1 DK 41586 A EP 0189161 A2 ES 8702144 A1 GR 860211 A1 IE 58454 B1 JP 2050529 C JP 7072127 B JP 61180715 A KR 9002654 B1 NZ 214873 A US 4670268 A ZA 8600415 A	15-08-1991 17-08-1989 07-08-1986 10-07-1990 29-08-1991 30-07-1986 30-07-1986 16-03-1987 26-05-1986 22-09-1993 10-05-1996 02-08-1995 13-08-1986 21-04-1990 29-04-1988 02-06-1987 24-09-1986
US 4414238	A	08-11-1983	NONE	